

In the Claims:

1-122. (Canceled).

123. (Currently amended) An isolated nucleic acid of Claim 119 having at least 99% nucleic acid sequence identity to:

- (a) ~~a nucleic acid sequence encoding the polypeptide shown in Figure 23 (SEQ ID NO:33);~~
- (b) ~~a nucleic acid sequence encoding the polypeptide shown in Figure 23 (SEQ ID NO:33), lacking its associated signal peptide;~~
- (c) ~~a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 23 (SEQ ID NO:33);~~
- (d) ~~a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 23 (SEQ ID NO:33), lacking its associated signal peptide;~~
- (e) the nucleic acid sequence of shown in Figure 22 (SEQ ID NO:32);
- ~~(f)~~(b) the full-length coding sequence of the nucleic acid sequence of shown in Figure 22 (SEQ ID NO:32); or
- ~~(g)~~(c) the full-length coding sequence of the cDNA deposited under ATCC accession number 209790;

wherein, said nucleic acid is amplified in squamous cell-type lung carcinomas or colon tumors.

124. (Currently amended) An isolated nucleic acid comprising:

- (a) a nucleic acid sequence encoding the polypeptide of shown in Figure 23 (SEQ ID NO:33);
- (b) ~~a nucleic acid sequence encoding the polypeptide of shown in Figure 23 (SEQ ID NO:33), lacking its associated signal peptide;~~
- (c) ~~a nucleic acid sequence encoding the extracellular domain of the polypeptide of shown in Figure 23 (SEQ ID NO:33);~~
- (d) ~~a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 23 (SEQ ID NO:33), lacking its associated signal peptide;~~
- (e) the nucleic acid sequence of shown in Figure 22 (SEQ ID NO:32);

(f)(c) the full-length coding sequence of the nucleic acid sequence of shown in Figure 22 (SEQ ID NO:32); or

(g)(d) the full-length coding sequence of the cDNA deposited under ATCC accession number 209790.

125. (Currently amended) The isolated nucleic acid of Claim 124 comprising a nucleic acid sequence encoding the polypeptide of shown in Figure 23 (SEQ ID NO:33).

126-128. (Canceled).

129. (Currently amended) The isolated nucleic acid of Claim 124 comprising the nucleic acid sequence of shown in Figure 22 (SEQ ID NO:32).

130. (Currently amended) The isolated nucleic acid of Claim 124 comprising the full-length coding sequence of the nucleic acid sequence of shown in Figure 22 (SEQ ID NO:32).

131. (Previously presented) The isolated nucleic acid of Claim 124 comprising the full-length coding sequence of the cDNA deposited under ATCC accession number 209790.

132-134. (Canceled)

135. (Currently amended) A vector comprising the nucleic acid of Claim 124 ~~119~~.

136. (Previously presented) The vector of Claim 135, wherein said nucleic acid is operably linked to control sequences recognized by a host cell transformed with the vector.

137. (Previously presented) A host cell comprising the vector of Claim 135.

138. (Previously presented) The host cell of Claim 137, wherein said cell is a CHO cell, an *E. coli* or a yeast cell.